

SEQUENCE LISTING

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 Stavrianopoulos, Jannis G.
 Donegan, James J.
 Liu, Dakai
 Kelker, Norman E.
 Engelhardt, Dean L.

<120> NOVEL PROPERTY EFFECTING AND/OR PROPERTY EXHIBITING
 COMPOSITIONS FOR THERAPEUTIC AND DIAGNOSTIC USE

<130> ENZ-53(D1).081299

<140> 08/978,633

<141> 1997-11-25

<160> 51

<170> PatentIn Ver. 2.0

<210> 1

<211> 20

<212> PRT

<213> Influenza virus

<220>

<223> Description of Artificial Sequence:peptide

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Met Ile Ala Gly
 20

<210> 2

<211> 20

<212> DNA

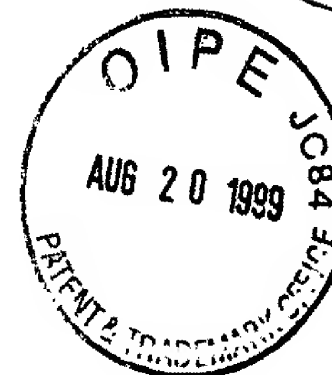
<213> Bacteriophage T7

<220>

<223> Description of Artificial Sequence:peptide

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<210> 3
<211> 15
<212> DNA
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<220>

<223> Description of Artificial Sequence:peptide

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ctctaaggta aatat

15

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<223> Description of Artificial Sequence:peptide

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19

<210> 6
<211> 19
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<213> Simian virus 40

<220>

<223> Description of Artificial Sequence:peptide

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tgtatttttag ggtctactc

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<210> 7
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<212> RNA
<213> Bacteriophage T7

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<223> Description of Artificial Sequence:peptide

<400> 7

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<210> 8

<211> 19

<212> RNA

<213> Bacteriophage T7

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<400> 8

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<210> 9

<211> 20

<212> RNA

<213> Bacteriophage T7

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<223> Description of Artificial Sequence:peptide

<400> 9

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<210> 10

<211> 49

<212> DNA

<213> Bacteriophage T7

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<223> Description of Artificial Sequence:peptide

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49

<210> 11

<211> 55

<212> DNA

<213> Bacteriophage T7

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<223> Description of Artificial Sequence:peptide

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<212> DNA
<213> Bacteriophage T7

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<210> 14
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<210> 15
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<223> Description of Artificial Sequence:peptide

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<210> 16

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<211> 36
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<210> 17
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<400> 17
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<210> 18
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<213> Bacteriophage T7

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<223> Description of Artificial Sequence:peptide

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<210> 19
<211> 92
<212> DNA
<213> Bacteriophage T7

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<223> Description of Artificial Sequence:OLIGO

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ctcctccaaa aaa 73

<210> 21

<211> 77

<212> DNA

<213> Bacteriophage T7

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<223> Description of Artificial Sequence:peptide

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<210> 22

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<223> Description of Artificial SequenceOLIGO

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<210> 23

<211> 33

<212> DNA

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<223> Description of Artificial Sequence:OLIGO

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<210> 24

<211> 17

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<210> 25
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<210> 26
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<210> 27
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<400> 27
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<210> 28
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 <213> Bacteriophage T7

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<400> 28
 atggacacga ttaacatcgc taagaacgac ttctctgaca tcgaactggc 50

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<210> 29
<211> 50
<212> DNA
<213> Bacteriophage T7

<400> 29
gccagttcga tgtcagagaa gtcgttctta gcgatgttaa tcgtgtccat 50

<210> 30
<211> 77
<212> DNA
<213> Human immunodeficiency virus

<220>
<223> Description of Artificial Sequence:peptide

<400> 30
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tctgacatcg aactggc 77

<210> 31
<211> 77
<212> DNA
<213> Bacteriophage T7

<400> 31
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atgttaatcg tgtccat 77

<210> 32
<211> 69
<212> DNA
<213> Human immunodeficiency virus

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<223> Description of Artificial Sequence:peptide

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agcctcaag 69

<210> 33
<211> 69
<212> DNA
<213> Human immunodeficiency virus

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<223> Description of Artificial Sequence:peptide

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<210> 34

<211> 61

<212> DNA

<213> Human immunodeficiency virus

<220>

<223> Description of Artificial Sequence:peptide

<400> 34

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<210> 35

<211> 61

<212> DNA

<213> Human immunodeficiency virus

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<223> Description of Artificial Sequence:peptide

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<210> 36

<211> 62

<212> DNA

<213> Human immunodeficiency virus

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<223> Description of Artificial Sequence:peptide

<400> 36

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<210> 37

<211> 62

<212> DNA

<213> Bacteriophage T7

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<223> Description of Artificial Sequence:peptide

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<210> 38

<211> 30

<212> DNA

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<223> Description of Artificial Sequence:oligo

<400> 38

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<210> 39

<211> 28

<212> DNA

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<223> Description of Artificial Sequence:oligo

<400> 39

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<210> 40

<211> 70

<212> DNA

<213> Artificial Sequence

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<210> 41

<211> 70

<212> DNA

<213> Artificial Sequence

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aagccatggc 70

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<211> 29
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<210> 43
<211> 29
<212> DNA
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<220>
<223> Description of Artificial Sequence:oligo

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<210> 44
<211> 72
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atctgggtcta at 72

<210> 45
<211> 72
<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence:oligo

<400> 45
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B9
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agcctcaatc cg

72

<210> 46

<211> 66

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:oligo

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taaggt 66

<210> 47

<211> 66

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:oligo

<400> 47

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ggtccg 66

<210> 48

<211> 65

<212> DNA

<213> Artificial Sequence

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actat 65

<210> 49

<211> 65

<212> DNA

<213> Artificial Sequence

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Cont

atccg

65

<210> 50

<211> 67

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<211> 67

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:peptide

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